



Loudoun County, Virginia

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Department of Management and Financial Services  
Division of Procurement  
MSC #41C  
1 Harrison Street, SE, 4<sup>th</sup> Floor  
Leesburg, Virginia 20175  
[www.loudoun.gov/procurement](http://www.loudoun.gov/procurement)

October 20, 2009

NOTICE TO BIDDERS

ADDENDUM NO. 2

QQ-01531

The following changes and/or additions shall be made to the original Invitation for Bid No. QQ-01531, Turn Out Gear. Please acknowledge receipt of this addendum by signing and returning with your bid.

1. The Acceptance Date has been changed from Prior to 4:00 pm October 20, 2009 to **Prior to 4:00pm, NOVEMBER 5, 2009, Local Verizon Time.**
2. The Revised pricing page shall be replaced with Attachment 1 to this addendum.
3. The Moisture Barrier Section on Page 27 shall be replaced as follow:

MOISTURE BARRIER - JACKETS AND TROUSERS

The "CROSSTECH Type 2C" moisture barrier material shall be a 5.0 oz. per square yard two-layer laminate comprised of an enhanced bicomponent membrane and 3.3 ounce per square yard Nomex® IIIA woven pajama check substrate. The enhanced bicomponent membrane shall be comprised of an expanded PTFE (polytetrafluoroethylene, for example Teflon) matrix having a continuous hydrophilic (i.e. water loving) and oleophobic (i.e. oil hating) coating that is impregnated into the matrix. The moisture barrier material shall meet all moisture barrier requirements of NFPA 1971-2007 edition, which includes water penetration resistance, viral penetration resistance, and common chemical penetration resistance. CROSSTECH® moisture barrier seams shall be sealed with GORE-SEAM® tape using a Series 5000EF (or higher) GORE-SEAM® sealing machine to afford comparable bacteriophage penetration resistance performance. The moisture barrier shall be bound along the edges with Bias-Cut Neoprene-coated cotton/polyester binding. Further mention of "Specified Moisture Barrier" in this specification shall refer to this section.

Each jacket shall have the option of "CROSSTECH® 3Layer moisture barrier – Type 4A", which is comprised of a CROSSTECH® membrane laminated to a 3.3 ounce per

square yard Nomex® IIIA woven pajama check substrate and a 1.8 ounce per square yard Nomex® woven fabric. The CROSSTECH® membrane is an enhanced bicomponent membrane comprised of an expanded PTFE (polytetrafluoroethylene, for example Teflon® ) matrix having a continuous hydrophilic (i.e., waterloving) and oleophobic (i.e., oilhating) coating that is impregnated into the matrix. CROSSTECH® moisture barrier seams shall be sealed with GORESEAM® tape using a Series 6000 (or higher) GORESEAM™ sealing machine to afford comparable bacteriophage penetration resistance performance. The moisture barrier shall be bound along the edges with Bias-Cut Neoprene-coated cotton/polyester binding. Further mention of "Specified Moisture Barrier" in this specification shall refer to this section.

Prepared By: Philip Butterfass, CPPB /s/  
Contracting Officer

Date: October 20, 2009

Acknowledged By: \_\_\_\_\_ Date: \_\_\_\_\_